

PATENT 4614-0120P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

HALKIER, Torben et al.

Conf.:

3913

Appl. No.:

10/664,801

Group:

1647

Filed:

September 17, 2003

Examiner: DEBERRY,

REGINA M

For:

Method for down-regulating

osteoprotegerin ligand activity

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 16, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.

 Copies of cited U.S. patents and patent application publications are not included.

 of foreign patent documents and non-patent literature are included.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

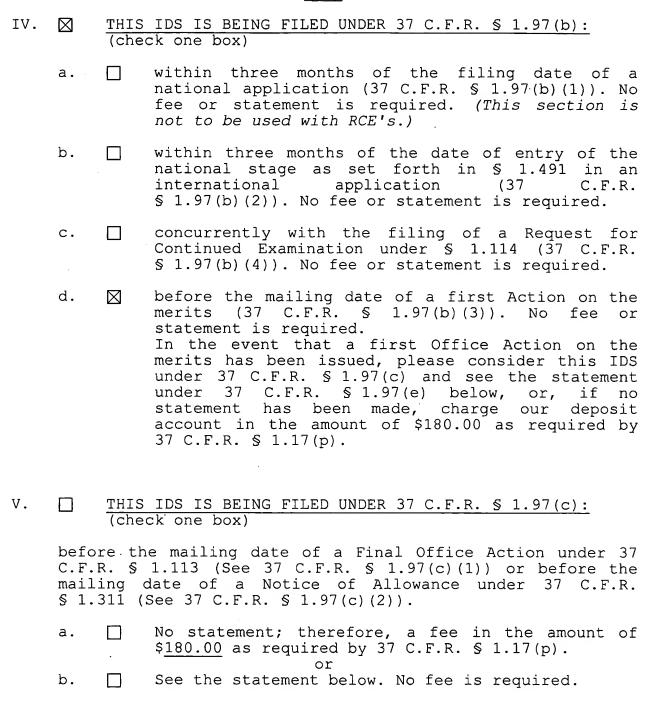
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that a. each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. ___ first cited in any communication from a foreign Office in a counterpart foreign Patent application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. . d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office Patent in counterpart a foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

statement.

than three months prior to the filing of this

VII. PAYMENT OF	FEES (check one box)
A che C.F.R fee.	ck in the amount of $$180.00$ as required by 37. $$1.17(p)$ is enclosed for the above-identified
amoun	e charge Deposit Account No. 02-2448 in the required by 37 C.F.R. § 1.17(p) for the above- ated fee. This paper is submitted in triplicate.
⊠ No fe	e is required.
determined that the PTO is requ	caminer has any questions concerning this IDS, uested to contact the undersigned. If it is this IDS has been filed under the wrong rule, tested to consider this IDS under the proper rule appropriate fee to Deposit Account No. 02-2448.
this, concurrer credit any over additional fees	ary, the Commissioner is hereby authorized in at, and future replies, to charge payment or reasyment to Deposit Account No. 02-2448 for any required under 37 C.F.R. § 1.16 or under § 1.17; extension of time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
	By fear R. Svensson, #30,330
LRS/lmt 4614-0120P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
	<pre>PTO-1449 Documents Foreign Search Report Fee Other:</pre>

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 4614-0120P

APPLICATION NO. 10/664,801

APPLICANT

HALKIER Torben et al.

FILING DATE

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